

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1. (**currently amended**): An apparatus according to claim 14, Lighting or indicating apparatus for a motor vehicle, comprising:

a lighting element comprising a light source adapted to emit light, at least one reflector disposed and adapted to receive light from the light source and to reflect light into a beam, and a housing at least partially enclosing the light source and reflector which has a plurality of side faces;

a complementary module adapted to supply electricity to the light source and having an electronic printed circuit board and a plurality of electrical contact zones on a surface portion of the electronic circuit board,

wherein the lighting element further comprises at least one connector base adapted to interface with the complementary module and disposed in an aperture formed in the lighting element, said connector base comprising a plurality of terminals adapted to come into direct contact with the electrical contact zones of the complementary module, and

wherein the complementary module is outside of the housing.

Claim 2. (**currently amended**): Apparatus according to claim [[1]] 25, wherein the electrical contact zones are distributed over at least two faces of the complementary module.

Claim 3. **(currently amended):** Apparatus according to claim [[1]] 25,  
wherein the electrical contact zones are disposed on only one face of the  
complementary module.

Claim 4. **(canceled).**

Claim 5. **(currently amended):** Apparatus according to claim [[4]] 14,  
wherein insertion of the circuit board is reversible, the board being removable.

Claim 6. **(canceled).**

Claim 7. **(currently amended):** Apparatus according to claim [[1]] 14,  
wherein elastic means are arranged between the connector base and at least one of the  
complementary module and the lighting unit.

Claim 8. **(currently amended):** Apparatus according to claim [[4]] 25,  
wherein the electrical contact zones are distributed over at least two faces of the  
complementary module, and are grouped in a first set of electrical contact zones,  
disposed on a first face of the electronic printed circuit board, and a second set of  
electrical contact zones disposed on a second face of the electronic circuit board, each  
contact zone of the first set of contact zones being connected electrically to a contact  
zone of the second set of contact zones.

Claim 9. **(currently amended):** Apparatus according to claim [[1]] 25,  
wherein the set of contact zones and the set of terminals are associated in one-to-one  
relationship.

Claim 10. **(currently amended):** Apparatus according to claim [[4]] 14,  
including means co-operating with each other for centering the set of contact zones

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with respect to the set of terminals when the electronic circuit board comes to be inserted in the connector base.

**Claim 11. (currently amended):** Apparatus according to claim [[1]] 25, wherein contact between each contact zone and the terminal with which said contact zone is adapted to connect is effected by means of at least one intermediate member which is at least partly conductive.

**Claim 12. (previously presented):** Apparatus according to claim 11, wherein said at least one intermediate member is fixed to the electronic circuit board, in particular by brazing or adhesive bonding, in such a way as to be in electrical continuity with the electrical contact zones of said electronic circuit board.

**Claim 13. (previously presented):** Apparatus according to claim 12, wherein said at least one intermediate member is a projecting element disposed on at least one of the faces of the electronic circuit board.

**Claim 14. (previously presented):** A lighting or indicating apparatus for a motor vehicle, comprising:

a lighting element comprising a light source adapted to emit light, at least one reflector disposed and adapted to receive light from the light source and to reflect light into a beam, and a housing at least partially enclosing the light source and reflector which has a plurality of side faces,

a complementary module adapted to supply electricity to the light source and having an electronic printed circuit board and a plurality of electrical contact zones on a surface portion of the electronic circuit board,

wherein the lighting element further comprises at least one connector base adapted to interface with the complementary module and disposed in an aperture formed in the lighting element, said connector base comprising a plurality of terminals adapted to come into direct contact with the electrical contact zones of the complementary module,

wherein the connector base includes an aperture, in which the electronic circuit board is rooted and in which the set of terminals is disposed,

wherein the electrical contact zones are distributed over at least two faces of the complementary module, and are grouped in a first set of electrical contact zones, disposed on a first face of the electronic printed circuit board, and a second set of electrical contact zones disposed on a second face of the electronic circuit board, each contact zone of the first set of contact zones being connected electrically to a contact zone of the second set of contact zones,

wherein the set of contact zones and the set of terminals are associated in one-to-one relationship, the intermediate member including a first set of lugs in contact with the electrical contact zones of the first face of the electronic circuit board, and a second set of lugs in contact with the contact zones on the second face of the electronic circuit board, the two sets of lugs being joined at a common end which is sufficiently thin to be inserted and held between two terminals of the connector base.

**Claim 15. (original):** Apparatus according to claim 11, wherein the intermediate member is in electrical continuity with, and in particular is fixed to, electrical contact zones of the electronic circuit board.

**Claim 16. (original):** Apparatus according to claim 15, wherein fastening of the metallic intermediate member and the electrical contact zones of the electronic circuit board to each other is obtained by a process selected from the group that consists of welding, brazing and adhesive bonding.

**Claim 17. (currently amended):** Apparatus according to claim [[1]] 14, wherein the complementary module is selected from the group consisting of a ballast of the xenon system type and a module comprising an electronic printed circuit, for managing at least one function associated with the lighting element.

**Claim 18. (currently amended):** Apparatus according to claim [[1]] 14, wherein the complementary module and the lighting element are secured to each other by at least one means selected from the group consisting of one or more screws and at least one clipping means for clipping the complementary module on the lighting element.

**Claim 19. (currently amended):** Apparatus according to claim [[4]] 14, wherein the complementary module and the lighting element are secured to each other by means of a spring for exerting pressure on a rear portion of the complementary module, whereby to maintain the electronic circuit board rooted in the aperture of the connector base.

**Claim 20. (canceled).**

**Claim 21. (currently amended):** Apparatus according to claim [[20]] 14, including a first sealing means of the gasket type disposed in the aperture in such a way as to envelop a connecting terminal of the complementary module, thereby sealing the lighting apparatus.

Claim 22. **(currently amended):** Apparatus according to claim [[20]] 14, including a second sealing means of the gasket type disposed in the aperture, whereby partially to envelop the connector base, thereby sealing a junction between the connector base and the complementary module.

Claim 23. **(original):** Apparatus according to claim 14, including a third sealing means of the gasket type, disposed between a cover of the complementary module, which constitutes a lower portion of the complementary module, and a cap of the complementary module.

Claim 24. **(currently amended):** Apparatus according to claim [[1]] 14, having a single power supply input for receiving a set of signals from outside the headlight apparatus, said signals being transmitted to the connector base through a first conductive link, while a second conductive link, internal to the lighting element, ensures transmission of signals between the connector base and a high tension module associated with the light source.

Claim 25. **(previously presented):** A lighting or indicating apparatus for a motor vehicle, comprising:

a lighting element comprising a light source adapted to emit light, at least one reflector disposed and adapted to receive light from the light source and to reflect light into a beam, and a housing at least partially enclosing the light source and reflector which has a plurality of side faces,

a complementary module adapted to supply electricity to the light source and having an electronic printed circuit board and a plurality of electrical contact zones on a surface portion of the electronic circuit board,

wherein the lighting element further comprises at least one connector base adapted to interface with the complementary module and disposed in an aperture formed in the lighting element, said connector base comprising a plurality of terminals adapted to come into direct contact with the electrical contact zones of the complementary module,

wherein the apparatus further comprises a single power supply input for receiving a set of signals from outside the headlight apparatus, said signals being transmitted to the connector base through a first conductive link, while a second conductive link, internal to the lighting element, ensures transmission of signals between the connector base and a high tension module associated with the light source, and

wherein sealing means of the gasket type are arranged between the connector base and the conductive link.

**Claim 26. (currently amended):** Apparatus according to claim [[1]] 14, including at least one pair of assembly elements consisting of a guiding slide and a projecting element, the projecting element being adapted to be inserted in at least one end of the guiding slide with which it is paired, and to slide in said guiding slide, each of the assembly elements in a pair of assembly elements being disposed on one of the lighting element and a complementary module which is adapted to be associated with the lighting element, the two assembly elements in an assembly pair being disposed otherwise than together, on one of the lighting element and the complementary module.

Claim 27. **(original):** Apparatus according to claim 26, having two pairs of assembly elements.

Claim 28. **(original):** Apparatus according to claim 26, wherein each guiding slide is disposed on the lighting element, each projecting element of a pair of assembly elements being disposed on the complementary module.

Claim 29. **(currently amended):** Apparatus according to claim [[20]] 26, wherein each guiding slide is disposed on the lighting element, each projecting element of a pair of assembly elements being disposed on the complementary module, and the guiding slides being disposed on walls of the lighting element which define the aperture.

Claim 30. **(original):** Apparatus according to claim 26, wherein the set of contact zones and the set of terminals enter into contact with each other when at least one projecting element in an assembly pair is at the end of its course of travel within the guiding slide with which it is associated.

Claim 31. **(currently amended):** A motor vehicle equipped with a headlight apparatus according to claim [[1]] 14.

Claims 32-33. **(canceled).**